hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on March 17, 2006.

Date: March 17, 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Laurakay Bruhn, et al.,

Group Art Unit: 1631

Serial No.:

10/633,609

Examiner: LIN, JERRY

Filed:

July 31, 2003

Title:

"Masking Chemical Arrays"

Atty Docket:

10021296-1

Commissioner for Patents P.O. 1450 Alexandria, VA 22313-1450

RESTRICTION REQUIREMENT

Sir:

This is in response to the Office Action dated March 2, 2006 subjecting Claims 1-63 to Restriction in the above-identified patent application.

Restriction is required under 35 U.S.C 121 between the following groups of claims:

Claims 1-35, 49, 50-57, 59-63, drawn to a method of using a chemical array, Group I: classified in class 702, subclass 19. (If this group is chosen a species election is required.)

Claims 36, drawn to a method reading feature locations incapable of providing signal data, Group II: classified in class 702, subclass 22.

Claims 37-48, and 58 drawn to a method of rendering a predetermined patter of feature Group III: locations, classified in class 702, subclass 23.

Applicants hereby elect to prosecute the Group I set of claims (1-35, 49, 50-57, 59-63) without traverse.

Respectfully submitted,

Laurakay Bruhn, ET AL.,

Gordon M. Stewart Reg. No. 30,528

Date: March 17, 2006

Phone: (650) 485-2386

IP Administration Agilent Technologies, Inc. Legal Department, DL-429 P.O. Box 7599

Loveland, CO 80537-0599